DT02 Rec'd PCT/PT0 DT0 334ANv. 20204)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TR	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER							
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. 4f known, see 37 CFR 1.5)							
	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	111/5/0307							
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/NZ2003/000145 8 July 2003	PRIORITY DATE CLAIMED 9 July 2002							
TITLE OF	INVENTION IMPROVED METHOD OF CHEMICAL IONIZATION								
APPLICA	APPLICANT(S) FOR DO/EO/US Murray James McEWAN								
Paul Francis WILSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	ı.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. x is attached hereto (required only if not communicated by the Internation	nal Bureau).							
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. Lis attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
لعا .7	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
í	b. have been communicated by the International Bureau.								
,	c. have not been made; however, the time limit for making such amendments has NOT expired.								
•	d. X have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT							
items	11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 CFR 1.76.								
15. 📙	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Int'1 Publn. WO 2004/006286

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Other items or information:

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U.S. APPLICAT	TION NO	0. (if known, see 3 10/521	336	5) INTERNATIONAL A PCT/NZ200				15313.000		≛R	
21. The followi	ina fees	are submitted:					Ap	plicant use	Office use	only	
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X b) Examination fee							\$	200.00	-		
x c) Search fee\$500.00							\$	500.00			
							\$	1000.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence											
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
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						SUBTOTAL =	\$	565.00	٠		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$				
TOTAL NATIONAL FEE =							\$	565.00			
				R 1.21(h)). The assignment mu	ust be a	ccompanied +	\$				
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Amount to be charged									\$		
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b. Please	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit											
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	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
				CFR 1.495 has not been me	et, a pe	tition to revive	(37	CFR 1137(a) or (b))	must be file	d	
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